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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,245	03/25/2004	Mark Thomas Kief	I69.12-0624	6709
164 KINNEY & LA	7590 06/28/200° ANGE P.A	7	EXAM	6709 AMINER JEFFERSON A PAPER NUMBER DELIVERY MODE
THE KINNEY & LANGE BUILDING			EVANS, JEFFERSON A	
312 SOUTH TI MINNEAPOLI	IS, MN 55415-1002		ART UNIT	PAPER NUMBER
,			2627	
			MAIL DATE	DELIVERY MODE
		•	06/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)				
		10/809,245	KIEF ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Jefferson Evans	2627				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>03 April 2007</u> .						
2a) <u></u> □	This action is FINAL. 2b) This action is non-final.						
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1,3,5-11,14-17,19-24 and 29-44</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	5) Claim(s) 1, 3, 5-11, 14-17, and 38-44 is/are allowed.						
6)	Claim(s) is/are rejected.						
	Claim(s) <u>19-24 and 29-37</u> is/are objected to.						
8)[Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen 1) Notic 2) Notic 3) Infon	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	4)	(PTO-413) ate				
Pape	er No(s)/Mail Date	6) 🔲 Other:					

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Claims 1, 3, 5-11, 14-17, 19-24, and 29-44 are pending.

1. This application is in condition for allowance except for the following formal matters:

Claims 19-24 and 29-37 are objected to because of the following informalities: claim 19 is stated on page 9 of the amendment filed 4-3-2007 as being amended to include the subject matter of claims 25, and new claim 35 is said to be based on original claim 18, and that claims 18 and 25 had been indicated as being allowable if rewritten in independent form so claims 19 and 35 should now be allowable.

It is noted that both claim 19 and claim 35 have omitted the term "core" which is associated with the embodiment of figure 4 of the present invention and played an important role in why the Examiner indicated those claims as allowable. Accordingly, -- core – should be inserted in claim 19 at line 10 after "cladding", and also should be inserted in claim 35 in line 5 after "cladding".

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Increased Flextime.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Thi Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JAF

June 23, 2007

Jefferson Evans Primary Examiner Art Unit 2627

JEFFERSON EVANS PRIMARY EXAMINER